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FEB 12 2004

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANT: Luz et al.

EXAMINER: Gravini, S.

SERIAL NO.: 09/693,799

ART UNIT: 3622

FILED: 10/20/00

CASE NO.: CE08159R

ENTITLED: AUTOMATIC GAIN CONTROL WITH DIGITAL FILTERING FOR  
RADIO-FREQUENCY COMMUNICATIONS SYSTEMS

Motorola, Inc.  
Corporate Offices  
1303 E. Algonquin Road  
Schaumburg, IL 60196  
February 12, 2004

AMENDMENT AND RESPONSE UNDER 37 C.F.R. § 1.111

## Certificate of Transmission under 37 CFR 1.8

I hereby certify that this correspondence is being  
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on February 12, 2004 2/12/2004  
Motorola, Inc. Date

Name of applicant, assignee, or  
Registered Representative

Monette Ch  
Signature

Mail Stop Non-Fee Amendment  
Assistant Commissioner of Patents  
Washington, D.C. 20231

Commissioner:

In response to an Office Action dated October 30, 2003 (paper no. 2), the  
applicants hereby respectfully submit the following response.